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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 140-039 First Inventor or Application Identifier Melvin A. Title METHOD AND APPARATUS FOR A MULTIPOLE.

EK715733545US

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	PPLICATION ELEMENTS apter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231		
	ee Transmittal Form (e g , PTO/SB/17)	5 Microfiche Computer Program (Appendix)		
2. <b>X</b> Sp	ecification  [Total Pages 3 1 ]  gerred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission     ( <i>if applicable, all necessary</i> )		
	rescriptive title of the Invention	a. Computer Readable Copy		
	ross References to Related Applications tatement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)		
	eference to Microfiche Appendix	c Statement verifying identity of above copies		
- B	ackground of the Invention	ACCOMPANYING APPLICATION PARTS		
	rief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))		
	rief Description of the Drawings (if filed)	37 C F R §3.73(b) Statement Power of		
	retailed Description	8 (when there is an assignee) Attorney		
1	claim(s) bstract of the Disclosure	9. English Translation Document (if applicable)		
1	awing(s) (35 U.S C 113) [Total Sheets 8]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations		
4. Oath or E	Declaration [Total Pages ]	11 Preliminary Amendment		
а. [	Newly executed (original or copy)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
ь. Г	Copy from a prior application (37 C.F.R. § 1.63			
-	(for continuation/divisional with Box 16 completed)  DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired		
Ì	Signed statement attached deleting	14 Certified Copy of Priority Document(s)		
	inventor(s) named in the prior application, (if foreign priority is claimed)			
see 37 C.F R §§ 1.63(d)(2) and 1.33(b).    TNOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY     TNOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY				
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16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:				
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City	New York State	NY Zip Code 10017		
Country	USA Telephone	(212) 697-6262 Fax (212) 972-5866		
Name (PnnVType) David M. Hill Registration No. (Attorney/Agent) 46,170				
Sıgnatur		Date 01/17/01		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Melvin A. Park

Attorney Docket No.: 140-039

For: METHOD AND APPARATUS FOR A MULTIPOLE ION TRAP ORTHOGONAL TIME-OF-FLIGHT MASS SPECTROMETER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

## TRANSMITTAL

SIR:

Submitted herewith is:

- 1. An original patent application (including 31
   pages of specification, 1 page of claims and 8
   pages of drawings);
- 2. Request for Statutory Invention Registration; and
- 3. Check in the amount of \$920 (to cover the basic filing fee and the fee for the Request for Statutory Invention Registration.) Please charge any fee deficiency to Ward & Olivo Deposit Account No. 23-0420. A copy of this sheet is attached.

Respectfully submitted,

Date: January 17, 2001

David M. Hill Reg. No. 46,170 WARD & OLIVO 708 Third Avenue New York, NY 10017 (212) 697-6262

## CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date indicated below.

David M. Hill

(Signature)

46,170

01/17/01 (Date)

(Name)

(Reg. No.)

Request for Statutory Invention Registration
Application Number, or 🕱 attached hereto
Filed:
Title: METHOD AND APPARATUS FOR A MULTIPOLE ION TRAP ORTHOGONAL
Applicant(s): Melvin A. Park
<ul><li>A. In the above identified patent application, I hereby:</li><li>1. Request and authorize the Commissioner of Patents and Trademarks to publish the above identified regularly filed patent application as a Statutory Invention Registration. (35 U.S.C. 157)</li></ul>
2. Waive the right to receive a United States patent on the same invention claimed in the above identified patent application. These rights, which are waived, include those specified in 35 U.S.C. 183 and 271 through 289 as well as all attributes specified for patents in any other provisions of law other than title 35, United States Code. The waiver includes, but is not limited to, the remedies under 19 U.S.C. 1337 and 1337a, 22 U.S.C. 2356 and 28 U.S.C. 1498. (35 U.S.C. 157(c))
3. Understand that the above waiver will be effective pursuant to 37 CFR 1.293 upon publication of the Statutory Invention Registration to waive the inventor's right to receive a United States patent on the invention claimed in the Statutory Invention Registration. (37 CFR 1.293(b)(1))
4. State that, in my opinion, the disclosure and claims of the above identified patent application meet the requirements of 35 U.S.C. 112. (37 CFR 1.293(b)(3))
5. State that, in my opinion, the above identified patent application complies with the requirements for printing as set forth in the Rules of Practice for Patent Cases, 37 CFR Part 1. (37 CFR 1.293(b)(4))
6. Enclose the fee* set forth in 37 CFR 1.17(n) or (o) for requesting publication of a Statutory Invention Registration:
A first Office Action has not been mailed in the above application, 37 CFR 1.17(n)\$920
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MINUS BASIC FILING FEE, IF PREVIOUSLY PAID  Basic filing fee for utility patent application set forth in 37 CFR 1.16(a); or
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[Page 1 of 2]

This collection of information is required by 35 USC 157 This information is used by the public to request (and by the U.S. PTO to process) a statutory invention registration. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 24 minutes to complete, including gathering, preparing, and submitting the statutory invention registration. Time will vary depending on the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, D.C. 20231.

B. For printing of the Statutory Invention Registration front page more than 3 registered patent attorneys and agents OR alternati member a registered patent attorney or agent. If no name is liste Statutory Invention Registration.  Ward & Olivo	vely, the name of a firm having as a d below, no name will be printed on the		
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x attorney o	(s) (37 CFR 1.293(a)) or agent of record applicant(s) and any assignee  . Hill . 46, 170		